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(71) Applicant (for all designated States except US): UNIVER-
SITÄT HOHENHEIM [DE/DE]; 70593 Stuttgart (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): PFITZNER, Artur
[DE/DE]; Balinger Strasse 37B, 70567 Stuttgart (DE).
ROTH, Bernhard [DE/DE]; Sonnenbergstrasse 98, 70184
Stuttgart (DE).

(74) Agent: PERREY, Ralf; Müller-Boré & Partner, Grafinger
Strasse 2, 81671 München (DE).

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(54) Title: CHEMICALLY-INDUCIBLE PROMOTORS FOR THE EXPRESSION OF PROTEINS IN PLANTS

(57) Abstract: The present invention relates to nucleic acids containing selectively inducible regulatory sequences, particularly promoters, for a controlled expression of desired expression products in suitable host expression organisms such as transgenic plants. Further, the present invention relates to a method for detecting the activity of a regulatory sequence in suitable cells, wherein a transgene comprises a potential regulatory sequence operably linked to the Bax gene or a functional derivative thereof and the Bax expression correlates with the activity of the regulatory sequence in said cells.



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